

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6978029").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/24 09:25
L2	13	("3944756"   "4525817"   "5097515"   "5197102"   "5579397"   "5588065"   "5635670"   "6104818"   "6504937").PN. OR ("6978029").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 09:25
L3	2	("6826350").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/24 10:15
S1	0	test same (original adj statistical adj frequency adj data )	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:39
S2	0	test and (original adj statistical adj frequency adj data )	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:39
S3	2	test and ( statistical adj frequency adj data )	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:45
S4	148	test and ( statistical adj frequenc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:48
S5	5089	audio adj track	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:48
S6	0	S4 and S5 and @ay<="2002"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 17:19
S7	396	( statistical adj frequenc\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 17:19
S8	0	S7 and S5 and @ay<="2002"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 17:17
S9	1195	((700/94).ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 17:18
S10	1964	((381/104-109 or 381/57 or 381/22).ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 17:18
S11	0	S7 and S9 and @ay<="2002"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 17:20
S12	0	S7 and S10 and @ay<="2002"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 17:19
S13	46	( statistical adj frequenc\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 17:19
S14	32	S13 and @ay<="2002"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 17:20

S15	98	(("4323731") or ("4856068") or ("4249042") or ("4460871") or ("5396562") or ("5434922") or ("5579404") or ("5615270") or ("5737434") or ("5832444") or ("20020173865") or ("20040022400") or ("20050147262") or ("20050175198") or ("4547816") or ("5761642") or ("5993314") or ("6201176") or ("5394472") or ("5555306") or ("7072477") or ("5303306") or ("4466119") or ("5872852") or ("5907622") or ("6118877") or ("4887299") or ("5027410") or ("5479522") or ("5838807") or ("6201875") or ("6868163") or ("5563913") or ("5757938") or ("6473662") or ("20010055400") or ("20070291959") or ("4412100") or ("4099035") or ("4803732") or ("5278912") or ("5483600") or ("5488668") or ("5832097") or ("6201873") or ("6741966") or ("20020133356") or ("5018205") or ("5262964") or ("5268846")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/15 11:28
S16	2	("6356971").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/16 11:27
S17	4	((("5,404,315") or ("6,351,733"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/17 11:25

S18	2	("6759585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/17 11:30
S19	4	((EARL) near2 (VICKERS)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/17 11:35
S20	21	((JEAN-MARC) near2 (JOT)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/17 11:36
S21	47	( statistical adj frequenc\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 12:03
S22	39	S21 and @ay<="2002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 12:03
S23	9	"6351733"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/17 15:10
S24	1	"6351733".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/17 15:12
S25	3786	( statistical same distribu\$4 same level)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/17 15:13
S26	10	( statistical adj distribu\$4 adj level)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/17 15:14
S27	0	( statistical adj distribu\$4 adj level) and track	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/17 16:25
S28	0	( statistical adj distribu\$4 adj level) and track	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/17 16:25
S29	10	( statistical adj distribu\$4 adj level)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/17 16:28
S30	1	"6351733".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/17 17:24
S31	1	"5956674".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/18 11:13
S32	1	"6351733".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/18 12:46
S33	25	((SHUHEI) near2 (KATO)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 10:58
S34	86	((KOICHI) near2 (SANO)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 11:00
S35	4	((EARL) near2 (VICKERS)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 11:03
S36	25	((JEAN-MARC) near2 (JOT)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 11:03

S37	0	function\$1 same compres \$4 same (threshold\$1 or (predetermin\$2 adj level \$1))same fractional same measur\$4 same audio same track same parameter \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 11:42
S38	3819	function\$1 same compres \$4 same (threshold\$1 or (predetermin\$2 adj level \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 11:43
S39	0	fractional same measur\$4 same audio same track same parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 11:43
S40	67	measur\$4 same audio same track same parameter \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 11:43
S41	0	S40 and S38 and @ay<="2002"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 11:44
S42	0	S40 and S38 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 11:44
S43	23	S40 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 11:44
S44	30529	compres\$4 same (threshold \$1 or (predetermin\$2 adj level\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 11:52
S45	0	S40 and S44 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 11:53
S46	150343	compres\$4 and (threshold \$1 or (predetermin\$2 adj level\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 11:53
S47	4	S40 and S46 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 11:53
S48	0	parameter\$1 same compres \$4 same (threshold\$1 or predetermin\$4 adj level\$1) same fraction\$2 same measur\$1 same fram\$2 same audio same track	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:50
S49	1955	parameter\$1 same compres \$4 same (threshold\$1 or predetermin\$4 adj level\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:51
S50	2	fraction\$2 same measur\$1 same fram\$2 same audio same track	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:51

S51	46	measur\$1 same fram\$2 same audio same track	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:52
S52	0	S49 and S51 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:53
S53	1768	parameter\$1 and compres \$4 and (threshold\$1 or predetermin\$4 adj level\$1) and fraction\$2 and measur \$1 and fram\$2 and audio and track	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:53
S54	0	S52 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:54
S55	850	S53 and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:54
S56	13201773	S53 and (("381"/\$).ccls.) @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:55
S57	5	S53 and (("381"/\$).ccls.) and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 12:55
S58	3	parameter\$1 same compres \$4 same (threshold\$1 or predetermin\$4 adj level\$1) same fram\$2 same audio same track	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 13:09
S59	228	parameter\$1 same (compres\$4 near2 (threshold\$1 or predetermin \$4 adj level\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 13:51
S60	1301	audio same track same parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 13:52
S61	1	S59 and S60 and @ay<="2002"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 13:52
S62	228	parameter\$1 same (compres\$4 near2 (threshold\$1 or predetermin \$4 adj level\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/15 15:13
S63	1301	audio same track same parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 15:13
S64	1	S62 and S63 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/10/15 15:13

S65	96	(("4323731") or ("4856068") or ("4547816") or ("5761642") or ("5993314") or ("6201176") or ("5394472") or ("5262964") or ("5268846") or ("5303306") or ("5563913") or ("5757938") or ("5872852") or ("5907622") or ("4887299") or ("7398207") or ("20050078840") or ("20070291959") or ("5018205") or ("5555306") or ("5751825") or ("5790481") or ("7072477") or ("6118877") or ("4249042") or ("4460871") or ("4466119") or ("4577641") or ("4595801") or ("5027410") or ("5396562") or ("5434922") or ("5479522") or ("5579404") or ("5615270") or ("5737389") or ("5737434") or ("5757939") or ("5832444") or ("5838807") or ("6201875") or ("6473662") or ("6868163") or ("7328151") or ("7369906") or ("20010055400") or ("20020061112") or ("20020173865") or ("20030182104") or ("20040022400")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/17 13:50
S66	2660	((381/104-109 or 381/57 or 381/22).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/17 15:08
S67	1627	((700/94).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/17 15:08

S68	1772	parameter\$1 and compres \$4 and (threshold\$1 or predetermin\$4 adj level\$1) and fraction\$2 and measur \$1 and fram\$2 and audio and track	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/17 15:09
S69	0	S68 and S66 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/10/17 15:10
S70	2	S68 and S67 and @ay<="2002"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/10/17 15:10
S71	97	(( "4323731" ) or ("4856068" ) or ("4547816" ) or ("5761642" ) or ("5993314" ) or ("6201176" ) or ("5303306" ) or ("5394472" ) or ("5262964" ) or ("5268846" ) or ("5563913" ) or ("5757938" ) or ("5872852" ) or ("5907622" ) or ("4887299" ) or ("7398207" ) or ("20050078840" ) or ("20090046873" ) or ("20070291959" ) or ("20090097676" ) or ("5018205" ) or ("5555306" ) or ("5751825" ) or ("5790481" ) or ("7072477" ) or ("7450724" ) or ("7469208" ) or ("6118877" ) or ("4249042" ) or ("4460871" ) or ("4466119" ) or ("4577641" ) or ("4595801" ) or ("5027410" ) or ("5396562" ) or ("5434922" ) or ("5479522" ) or ("5579404" ) or ("5615270" ) or ("5737389" ) or ("5737434" ) or ("5757939" ) or ("5832444" ) or ("5838807" ) or ("6201875" ) or ("6473662" ) or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/21 12:31

		("6868163") or ("7328151") or ("7369906") or ("20010055400")).PN.				
S72	2	("6449519").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/21 15:10
S73	0	adjust\$3 same dynam\$4 same audio same track same statist\$5 same frame \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/22 11:44
S74	1344	adjust\$3 same dynam\$4 same audio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/22 11:44
S75	438	track same statist\$5 same frame\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/22 11:44
S76	0	S74 and S75 and @ay<="2002"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 11:45
S77	5	adjust\$3 same dynam\$4 same audio same track same frame\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/22 11:45
S78	0	S77 and @ay<="2002"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 11:45
S79	17	audio same track same statist\$5 same frame\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/22 12:08
S80	0	S79 and @ay<="2002"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 12:08
S81	17	audio same track\$1 same statist\$5 same frame\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/22 12:09
S82	2	("5404315").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 13:11
S83	0	histogram same track same dynamic same spread same frame\$1 same audio same compar\$4 same parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:35
S84	0	histogram same track same dynamic same spread	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:35



S85	217	frame\$1 same audio same compar\$4 same parameter \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:35
S86	58170	histogram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:36
S87	0	track same dynamic same spread same frame\$1 same audio same compar \$4 same parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:36
S88	0	track same dynam\$4 same spread same frame\$1 same audio same compar \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:36
S89	5	track same dynam\$4 same frame\$1 same audio same compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:37
S90	0	S86 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:37
S91	0	histogram same track same dynamic same frame\$1 same audio same compar \$4 same parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:43
S92	0	histogram same track same dynamic same frame\$1 same audio same compar \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:43
S93	0	histogram same dynamic same frame\$1 same audio same compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:44
S94	36	histogram same frame\$1 same audio same compar \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:44
S95	0	histogram same track same frame\$1 same audio same compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:44
S96	0	histogram same track\$1 same frame\$1 same audio same compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 14:44
S97	14	S94 and @ay<="2002"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/23 14:45
S98	0	track same dynamic same spread same frame\$1 same audio same compar \$4 same parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 15:30

S99	0	track same dynamic same spread same frame\$1 same audio same compar \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 15:30
S100	4	track same dynamic same frame\$1 same audio same compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/23 15:30
S101	2	("4882773").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 16:41
S102	9	((("3,975,599") or ("5,933,510") or ("5,850,665") or ("5,341,433"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 17:58
S103	4	((("5,197,102") or ("5,588,065"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 18:00
S104	2	("3555192").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 18:04

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